

REMARKS

Claims 1-22 are pending in this application. In the February 23, 2004 Office action, the Examiner requires restriction to one of the following patentably distinct species of the claimed invention:

A: Wherein storing energy is by charging at least one capacitor.

B: Wherein storing energy is by charging a rechargeable battery.

The Examiner further requires that upon election of species A or B, applicant further elect one of the following patentably distinct species of the claimed invention:

C: Wherein sensing the motor rotational speed is by measuring the frequency of a Hall effect signal.

D: Wherein sensing the motor rotational speed is by measuring the back emf of the motor.

The Examiner further requires that upon election of species A or B, applicant further elect one of the following patentably distinct species of the claimed invention:

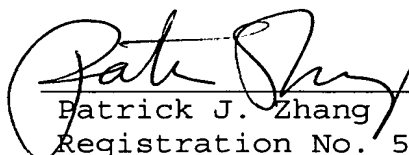
E: Wherein reducing the first current is by
reducing the voltage supplied to the motor.

F: Wherein reducing the first current is by
pulse width modulating a power signal to the motor.

Applicant hereby elects species A, C, and E for
prosecution. The claims readable upon species A, C, and E
are claims 1-3, 5-8, 10, 12-14, 16-19, and 21. This
election is expressly without waiver of the right to
prosecute and obtain claims to the non-elected subject
matter either in this application or in other applications
claiming priority herefrom.

Applicant further notes that the Examiner
considers independent claim 1 to be generic to the method
claims 1-11 and independent claim 12 to be generic to the
apparatus claims 12-22. Therefore, if claims 1 and 11 are
allowed, applicant will be entitled to consideration of
currently non-elected claims 4, 9, 11, 15, 20, and 22.

Respectfully submitted,


Patrick J. Zhang
Registration No. 52,394
Agent for Applicant
FISH & NEAVE
Customer No. 1473
1251 Avenue of the Americas
New York, New York 10020-1105
Tel.: (212) 596-9000